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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. ADIR-339-PCT 1410 09/700,098 11/10/2000 Daniel Lesieur EXAMINER 7590 04/15/2004 25666 KUMAR, SHAILENDRA THE FIRM OF HUESCHEN AND SAGE 500 COLUMBIA PLAZA PAPER NUMBER ART UNIT 350 EAST MICHIGAN AVENUE 1621 KALAMAZOO, MI 49007 DATE MAILED: 04/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.   | Applicant(s)                |
|---|---|-----------------------------|
| Office Action Summary   | 09/700,098  | LESIEUR ET AL.              |
|   | Examiner  | Art Unit                    |
|   | SHAILENDRA - KUMAR  | 1621                        |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |   |                             |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                             |
| Status  |   |                             |
| 1) Responsive to communication(s) filed on 15 December 2003.  |   |                             |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This  | This action is <b>FINAL</b> . 2b) ☐ This action is non-final. |                             |
| 3)⊠ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |   |                             |
| Disposition of Claims   |   |                             |
| 4) Claim(s) is/are pending in the application.  |   |                             |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |                             |
| 5)⊠ Claim(s) <u>See Continuation Sheet</u> is/are allowed.  |   |                             |
| 6) Claim(s) is/are rejected.  |   |                             |
| 7) Claim(s) is/are objected to.   |   |                             |
| 8) Claim(s) are subject to restriction and/or   | election requirement.   |                             |
| Application Papers  |   |                             |
| 9) The specification is objected to by the Examiner.  |   |                             |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  |   |                             |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                             |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |                             |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |                             |
| Priority under 35 U.S.C. § 119  |   |                             |
| 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:  1.☑ Certified copies of the priority documents have been received.   |   |                             |
| 2.☐ Certified copies of the priority documents have been received in Application No   |   |                             |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage   |   |                             |
| application from the International Bureau (PCT Rule 17.2(a)).   |   |                             |
| * See the attached detailed Office action for a list of the certified copies not received.  |   |                             |
|   |   |                             |
| Attachment(s)   |   |                             |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>  | 4) 🔲 Interview Summary<br>Paper No(s)/Mail Da                 |                             |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  |   | atent Application (PTO-152) |

Continuation of Disposition of Claims: Claims allowed are 1, 3, 5-13, 17-19, 23-25, 30-34, 39, 46, 53-72 and 81-83( to the extent they read on elected species).

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## **DETAILED ACTION**

This office action is in repose to applicants' communication filed on 12/15/03. Claims 1-83 are pending in this application.

Applicant's election with traverse of Group V on 12/5/03 is acknowledged.
 Applicants in reality did not put forth any arguments with respect to the traverse, except that compounds of claim 81 fall within Group V.

The requirement is still deemed proper and is therefore made FINAL.

2. This application is in condition for allowance except for the following formal matters:

The non elected claims should be canceled and subject matter of claims 1, 3, 5-13, 17-19, 23-35, 30-33, 71, 78, 81 and 82-83 should be amended in such a way so as to delete non readable subject matter with respect to the elected species.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAILENDRA - KUMAR whose telephone number is (571)272-0640. The examiner can normally be reached on Mon-Thur 8:00-5:30, Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on (571)272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SHAILENDRA - KUMAR Primary Examiner Art Unit 1621

S.Kumar 4/13/04